

**METHOD FOR REPRESENTATION OF THE TERRAIN**

**Patent number:** WO9957511  
**Publication date:** 1999-11-11  
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**Classification:**  
- international: **B64D45/04; G01C23/00; G06T17/50; B64D45/00;  
G01C23/00; G06T17/50; (IPC1-7): G01C**  
- european: B64D45/04; G01C23/00; G06T17/50  
**Application number:** WO1999DE01238 19990424  
**Priority number(s):** DE19981019844 19980505

**Also published**

WO995;  
WO995;  
EP1084  
EP1084  
EP1084

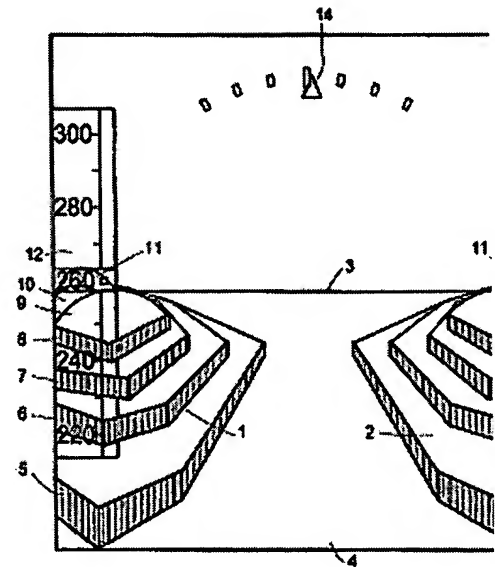
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**Cited document**

WO970;  
EP0381  
EP0418  
US5552  
XP0040

**Report a data****Abstract of WO9957511**

In order to improve the representation of the terrain on a Primary Flight Display and a navigation display, the terrain is represented at least partially in the form of a stratified model of the terrain and/or the representation of at least the lower parts of the terrain are shown in a less showy color, particularly gray. Measures are also disclosed enabling reliable recognition of topographical elevations on the navigation display and producing a sufficiently in-depth representation of the terrain in front of the plane during flights at high altitudes.



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